TRANSMITTAL LETTER TO THE UNITED S (DO/EC CONCERNING A SUBMISSI				(DO/EC	D/US)	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 08038.0061		
				CHCERNING A SUBMISSI	UN UNDER 35 U.S.C. 3/1	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/563,131		
					INTERNATIONAL FILING DATE June 29, 2004	PRIORITY DATE CLAIMED July 2, 2003		
TITL	E OF	INVE	MTION	N: BONDING METHOD AN	D BONDING APPARATUS			
APP	LICAN	VT(S)	FOR	DO/EO/US: 1) Tsuyoshi AF	RUGA and 2) Junichi HAGIHARA			
Appl	icant(s) her	ewith	submits to the United States	s Designated/Elected Office (DO/EO/US) the follo	wing items and other information:		
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.						
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).						
4. 5.								
J 3.			copy of the International Application as filed (35 U.S.C. 371 (c)(2)).					
		a. h			id only if not communicated by the International B by the International Bureau.	ureau).		
		b.	_			a Office (BOULE)		
ے	c. is not required, as the application was filed with the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				•			
6.		a.		is attached hereto.	The mational Application as the a (55 0.5.6. 571)	(0)(2)).		
ĺ					itted under 35 U.S.C. 154/d\/4\			
7.								
<i>,</i> .		a. are attached hereto (required only if not communicated by the International Bureau).						
		b.			by the International Bureau.	outday.		
		С.			ever, the time limit for making such amendments	has NOT expired		
		d.		have not been made and v	<u>-</u>	native i expired.		
8.					amendments to the claims under PCT Article 19) (35 U.S.C. 371 (c)(3))		
9.	⊠			declaration of the inventor((00 0.0.0.0.7 (0)(0)).		
10.	_				annexes of the International Preliminary Examin	nation Report under PCT		
				(35 Ú.S.Č. 371 (c)(5)).	ŕ	·		
Item	ıs 11 t	to 20	below	concern document(s) or i	information included:			
11.	11. Supplemental Information Disclosure Statement under 37 CFR 1.97 and 1.98							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A pr	A preliminary amendment.					
14.		An A	An Application Data Sheet under 37 CFR 1.76.					
15.		A Substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.						
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).						
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).						
20.	Ø	Othe	er item	s or information:				
		a.		Copy of cover page of Inte	emational Publication No. WO 2005/004225 A1.			
		b.	Ø	Copy of Notification of Mis	• •			
	c.					•		
	e. 🗆							
	f. 🗆							

10/563,131		PCT/JP2004/009160	ΓΙΟΝ NO.		ATTORNEY'S DOI NUMBER 08038.0061	CKET		
The following fees have					CALCULATIONS	PTO Use Only		
21. BASIC NATIONAL FE	E (37 CFR 1.492(a)):		\$300.00		\$			
22. Examination fee (37CF If the Written opinion prepared by by IPEA/US indicates all cla All other situations	ISA/US or the International paims satisfy provisions of PC	T Article 33(1)-(4)	\$0		\$			
23. Search fee (37 CFR 1. If the written opinion of the ISA/US IPEA/US indicates all claims Search fee (37 CFR 1.445(a)(2)) h International Search Report prepai previously communicated to								
	TOTAL of 21	, 22 and 23 =			\$			
electronic medium) (3	with 37 CFR 1.821(c) or (e) o	or computer program listing in	sequence an					
Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate				
33 - 100 =	/50=			x \$250.00	\$	j		
Surcharge of \$130.00 for furnishing commencement of the national sta		nination fee, or the oath or de	eclaration after the d	ate of	\$130.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	18 - 20 =	0	x \$50.0	10	\$			
Independent Claims	2 -3 =	0	x \$200.00		\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+\$360.0	00	\$			
		TOTA	L OF ABOVE CALC	ULATIONS =	\$130.00			
Applicant claims small entity st	atus. See 37 CFR 1.27, Fe	es above are reduced by ½.	P-9-2		s	 		
		,		SUBTOTAL =				
Processing fee of \$130.00 for furni 1.492(i)).	ishing the English translation	n later than 30 months from th			\$			
1.702()).			TOTAL NAT	IONAL FEE =	\$130.00			
Fee for recording the enclosed assover sheet (37 CFR 3.28, 3.31).	signment (37 CFR 1.21 (h)). \$40.00 per property.	The assignment must be acc	companied by an app	oropriate +	\$			
6 LLANDGRA 00000043 105631	.31		TOTAL FEES E	ENCLOSED =	\$130.00			
7 1	30.00 OP				Amount to be refunded:	\$		
					charged:	\$		
a. 🛛 A check in the amount of	f \$to c	refunded: charged: cover the above fees is enclosed.	<u> </u>					
b. Please charge my Depos A duplicate copy of this s	of \$to cover the above fees is enclosed. osit Account No in the amount of \$s sheet is enclosed.		to cover t	he above fees.				
c. 🛛 The Commissioner is her No. <u>06-0916</u> . A duplicat	reby authorized to charge ar te copy of this sheet is enclo	ny additional fees which may l sed.	be required, or credit	any overpaym	nent to Deposit Accor	unt		
d. Fees are to be charged to on this form. Provide co								
NOTE: Where an appropriate ting to restore the Internation	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE	SEND ALL CORRESPONDENCE TO: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.							
Finnegan, Henderson, Farabow, G 901 New York Avenue, N.W. Washington, DC 20001-4413	iarrett & Dunner, L.L.P.	SIGNATU	IRE	<u> </u>				
DATED: May 30, 2006			HIII/28,220 EGISTRATION NUME	3ER	ERNEST F. CHAI Reg. No. 25,961			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Box 1450 Alexandria, Vignia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/563,131	Tsuyoshi Aruga	02887.0372

INTERNATIONAL APPLICATION NO.

PCT/JP04/09160

I.A. FILING DATE

PRIORITY DATE

06/29/2004

07/02/2003

22852 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

APR 03 2006

371 FORMALITIES LETTER *OC00000018404466*

CONFIRMATION NO. 8038

Date Mailed: 03/30/2006

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/03/2006
- English Translation of the IA filed on 01/03/2006
- Copy of the International Search Report filed on 01/03/2006
- Preliminary Amendments filed on 01/03/2006
- Information Disclosure Statements filed on 01/03/2006
- U.S. Basic National Fees filed on 01/03/2006
- Priority Documents filed on 01/03/2006
- Specification filed on 01/03/2006
- Claims filed on 01/03/2006
- Abstracts filed on 01/03/2006
- Drawings filed on 01/03/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

APR 0 4 2006

Attorney PM Case **Due Date** Action By

- Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/563,131	РСТ/ЈР04/09160	02887.0372

FORM PCT/DO/EO/905 (371 Formalities Notice)